

# **Implementation Docs**

"Mathochist Studios" Cohort 4, Team 11

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3rd-party Libraries or Assets		
Library/Asset	Licence	Suitability
Basement Key	<a href="https://tinyurl.com/ykfue83j">https://tinyurl.com/ykfue83j</a>	Fits very well into the visual theme of our game.
Bird Seed	<a href="https://tinyurl.com/bd6v5mzz">https://tinyurl.com/bd6v5mzz</a>	Is actually a “pile of dirt” but we felt it recognisable as bird feed. Paid
Bus and Bus stop	<a href="https://tinyurl.com/3hw3bc36">https://tinyurl.com/3hw3bc36</a>	Perfect for the bus and bus stop. Paid
Duck asset	<a href="https://tinyurl.com/366xumje">https://tinyurl.com/366xumje</a>	Perfect for the pet sprite and on the lake level.
WASD sprites free use	<a href="https://tinyurl.com/4aaxfd8b">https://tinyurl.com/4aaxfd8b</a>	Clear and distinct, easy to read and understand.
Keycard sprite	<a href="https://tinyurl.com/55c59b4v">https://tinyurl.com/55c59b4v</a>	Easily recognisable.
Vending machine sprite	<a href="https://tinyurl.com/yc3m8rzm">https://tinyurl.com/yc3m8rzm</a>	Easily recognisable. Looks good.
Energy drink sprite	<a href="https://tinyurl.com/3228v8rs">https://tinyurl.com/3228v8rs</a>	Easily recognisable.
Rollerskates	<a href="https://tinyurl.com/2es5w2cu">https://tinyurl.com/2es5w2cu</a>	Easily recognisable. Paid.
Rucksack	<a href="https://tinyurl.com/mtecxrhp">https://tinyurl.com/mtecxrhp</a>	Easily recognisable.
Pixel Keyboard Keys	<a href="https://tinyurl.com/cy75sxyb">https://tinyurl.com/cy75sxyb</a>	Easily distinct and readable, legible for people with disabilities

Partially Implemented Features		
Feature	Explanation	Requirement ID
The game should have sound effects for all different interactions along with background music. This helps with immersion.	All sound effects have not yet been implemented. The majority of interactions do, however not all. Background music <b>has</b> been implemented however.	UR_SOUND_AND_MUSIC
The volume should be adjustable and mutable at any time during the game	A mute feature has been added but not the adjustable volume.	UR_ADJUSTABLE_VOLUME, FR_ADJUSTABLE_VOLUME